

# Assignment -3

## Cloud Object Storage and Watson Assistant

Assignment Date	12 Nov 2022
Team ID	PNT2022TMID30108
Maximum Marks	2 Marks

### Question-1:

Create a Bucket in IBM object storage

### Solution:

The screenshot displays the IBM Cloud Object Storage interface. The left sidebar shows the navigation menu with 'Buckets' selected. The main content area is titled 'Buckets' and includes a description: 'Buckets serve as containers for objects, and can be individually configured in terms of their location, resiliency, billing rates, security, and object lifecycle rules.' Below this is a table of existing buckets.

Name	Public access ⓘ	Location ⓘ	Storage class	Created
test108	No	ap-geo	Standard	2022-11-18 7:53 PM

A 'Create bucket' button is located in the top right corner of the bucket list area.

**Question-2:**

Upload an 5 images to ibm object storage and make it public. write html code to displaying all the 5 images.

**HTML CODE:**

```
<!DOCTYPE html>
<title>Object Storage</title>
<head>
<style>
img{
display: block;
margin-left: auto;
margin-right: auto;
border: aqua;
width: 50%;
}
Body{
style="border:rgb(15, 15, 15);
border-width:5px;
border-style:dotted;text-align: center;font-family: Times New Roman, Times, serif;
background-color:CornflowerBlue"
}
</style>
</head>
<body style="background-color:#8cb3d9;">
<h1>SKILL/JOB RECOMMENDER</h1>

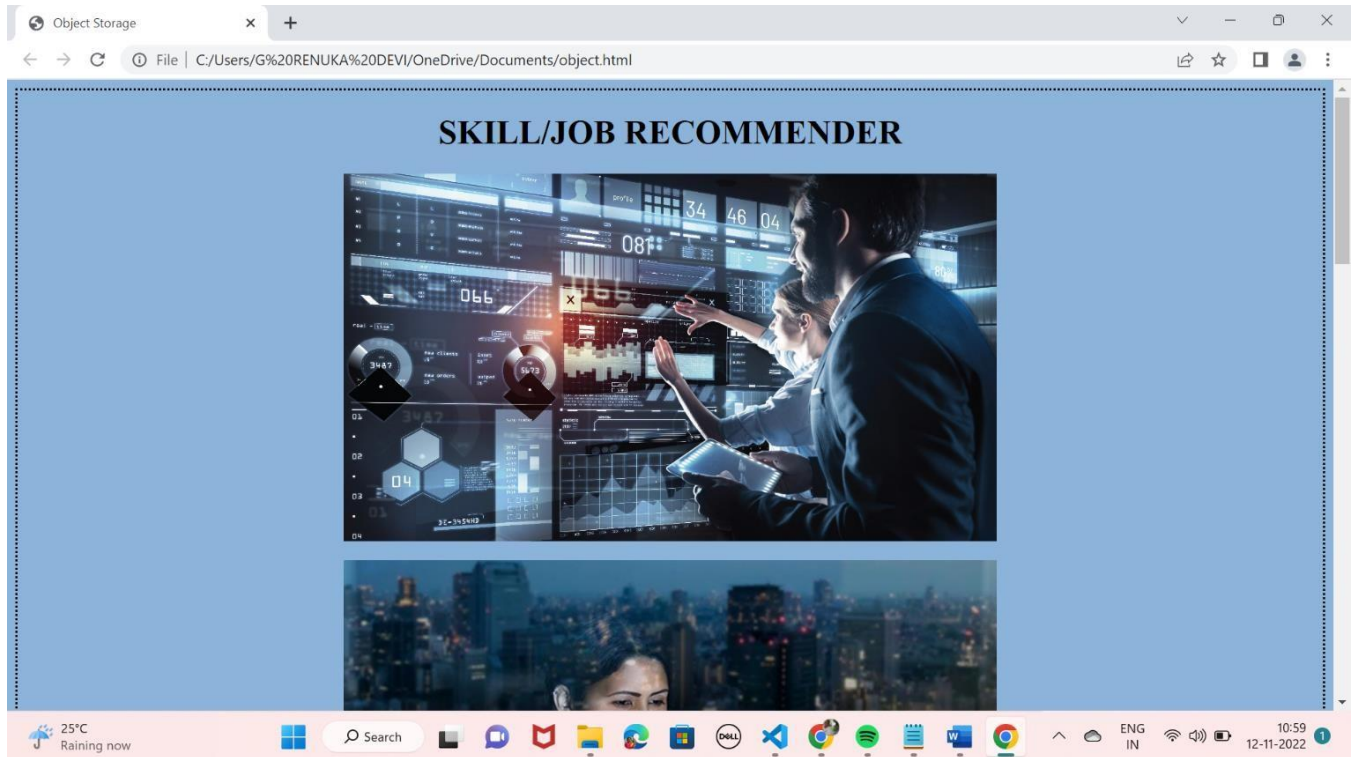
<br>

<br>

<br>

<br>

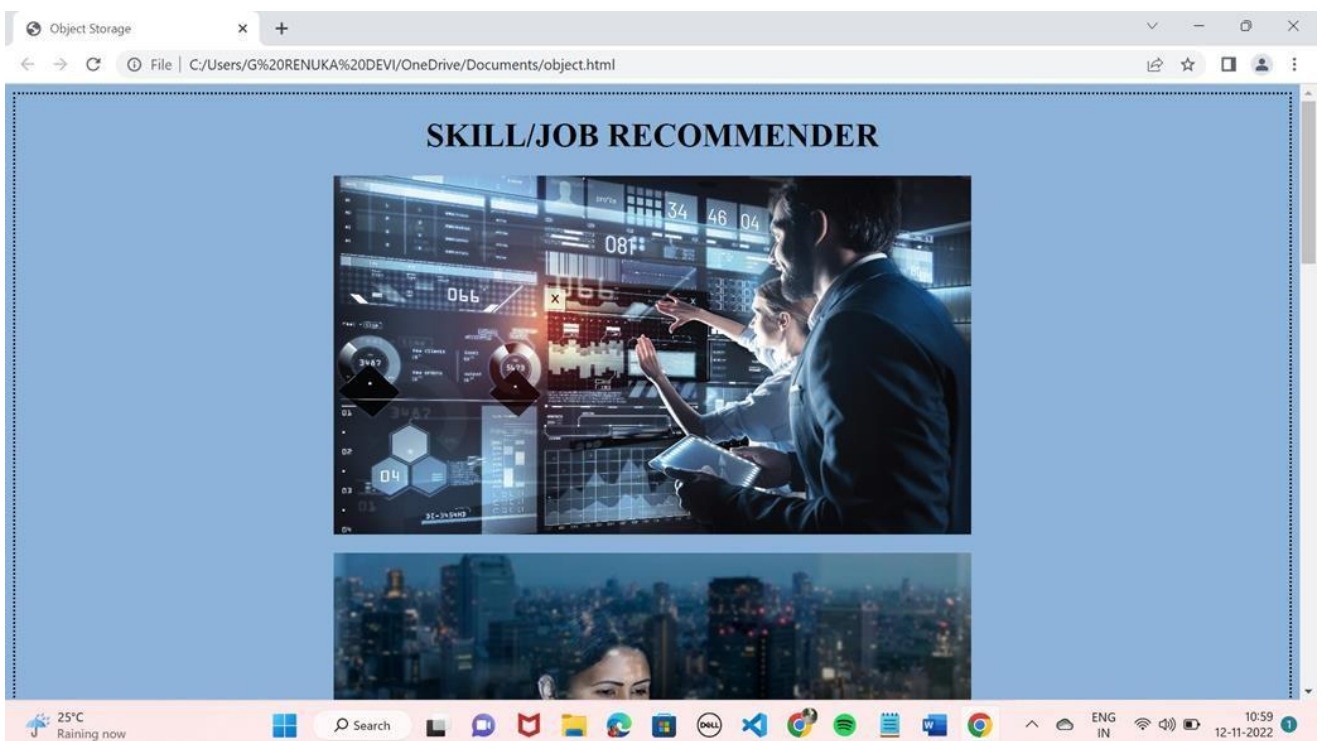
</body>
</html>
```



### Question-3:

Upload a css page to the object storage and use the same page in your HTML code.

**Solution:**

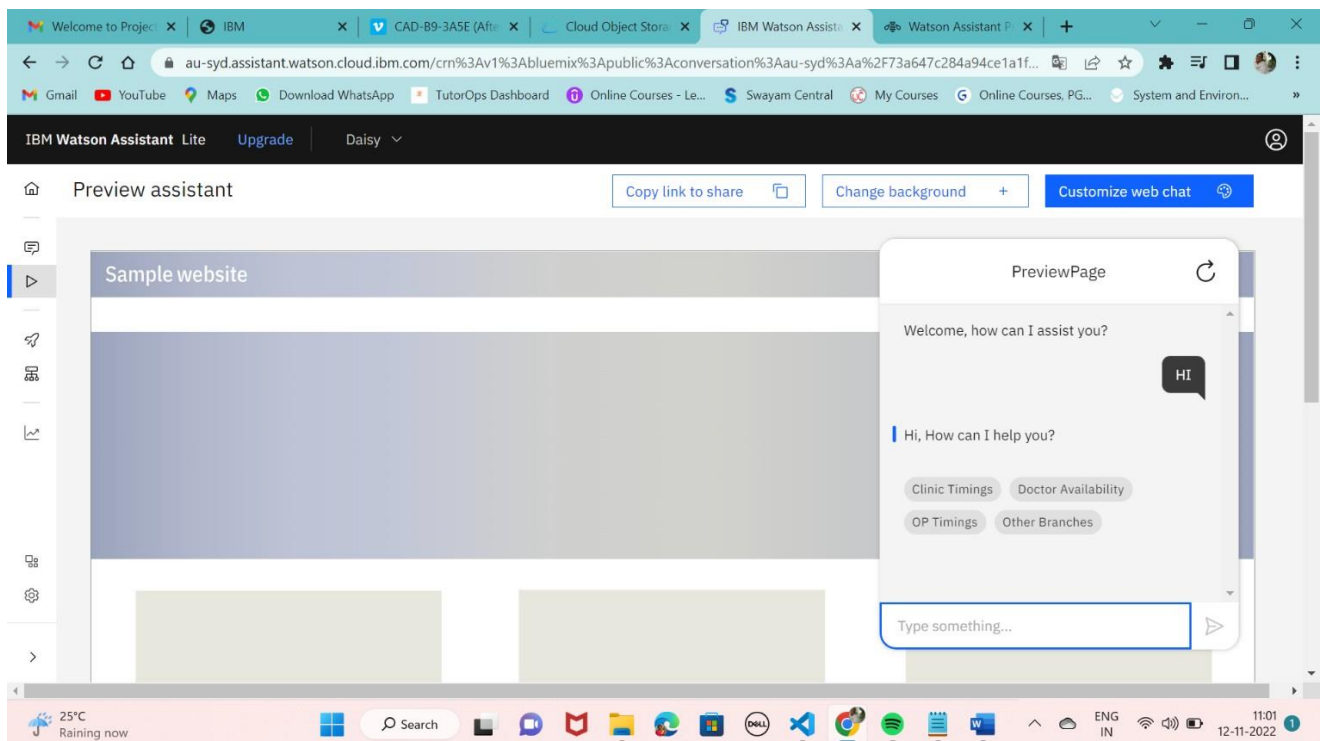


#### Question-4:

Design a chatbot using IBM Watson assistant for hospital. Ex: User comes with query to know the branches for that hospital in yourcity. Submit the web URL of that chat bot as a assignment.

#### Solution:

URL: <https://web-chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageURL=https%3A%2F%2Fau-syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-4d8c33a8-b360-486e-9a31-473ccf0ed27c%3A%3A081161d5-2b0c-447d-a9db-56d8f36a6bcd&integrationID=10cb1cad-ab81-44b2-a61a-876b681c773f&region=au-syd&serviceInstanceID=4d8c33a8-b360-486e-9a31-473ccf0ed27c>



### Question-5:

Create Watson assistant service with 10 steps and use 3 conditions in it. Load that script in HTML page .

### Solution:

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Getwell</title>
<style>
body {
font-family: Verdana, Geneva, Tahoma, sans-serif; background-color: CornflowerBlue;
font-size: 1.7rem; color: rgb(1, 22, 74);
}
a {
color: rgb(25, 52, 0); text-decoration: none;
}
h1{
text-shadow: 2px 2px 8px #3333ff;
background-image: "C:\Users\G RENUKA DEVI\OneDrive\Desktop\gettyimages-1312706413-612x612.jpg" ;
background-repeat: no-repeat;
background-size: cover;
}
a: hover {
color: rgb(0, 29, 1); padding: 5px 20px;
background-color: #E30BED; border-radius: 5px;

transition: .5s ease-in-out;
}

</style>
</head>
<body>

<center><br><br><br>
<h1>Getwell Hospital</h1><br>

<a
href="https://web-
chat.global.assistant.watson.appdomain.cloud/preview.html?backgroundImageUrl=https%3A%2F%2Fau-
syd.assistant.watson.cloud.ibm.com%2Fpublic%2Fimages%2Fupx-4d8c33a8-b360-486e-9a31-
473ccf0ed27c%3A%3A081161d5-2b0c-447d-a9db-56d8f36a6bcd&integrationID=10cb1cad-ab81-44b2-a61a-
876b681c773f&region=au-syd&serviceInstanceID=4d8c33a8-b360-486e-9a31-473ccf0ed27c">
Click here for assistance
</a>
</center>
```

```

<script>
window.watsonAssistantChatOptions = {
  integrationID: "10cb1cad-ab81-44b2-a61a-876b681c773f", // The ID of this integration.
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "4d8c33a8-b360-486e-9a31-473ccf0ed27c", // The ID of your service instance.
  onLoad: function(instance) { instance.render(); }
};
setTimeout(function(){
  const t=document.createElement('script');
  t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +
(window.watsonAssistantChatOptions.clientVersion || 'latest') + "/WatsonAssistantChatEntry.js";
  document.head.appendChild(t);
});
</script>
</body>

```

OUTPUT:



